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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
4-32702A/USN	ACTION (FOILIT FC 1713 AV2.)	20) as well as, where applicable, hem 3 below.		
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/EP 03/10798	29/09/2003	30/09/2002		
Applicant				
NOVARTIS AG	. <u> </u>			
This International Search Report has been	n prepared by this International Searching Auth	ority and is transmitted to the applicant		
according to Article 18. A copy is being tra	ansmitted to the International Bureau.			
The same of the sa	of a table of the charter			
This International Search Report consists X It is also accompanied by	a copy of each prior art document cited in this	report.		
Basis of the report				
With regard to the language, the language in which it was filed, unline	international search was carried out on the bas less otherwise indicated under this item.	sis of the international application in the		
the international search w Authority (Rule 23.1(b)).	ras carried out on the basis of a translation of t	ne international application furnished to this		
	nd/or amino acid sequence disclosed in the in	ternational application, the international search		
was carried out on the basis of th	e sequence listing : onal application in written form.			
	ernational application in computer readable forr	n.		
1 =	this Authority in written form.			
	o this Authority in computer readble form.			
the statement that the sul	bsequently furnished written sequence listing das filed has been furnished.	oes not go beyond the disclosure in the		
1		s identical to the written sequence listing has been		
2. Certain claims were fou	ind unsearchable (See Box I).			
3. Unity of invention is lac	king (see Box II).			
4. With regard to the title,	hmitted by the applicant			
X the text is approved as su	shed by this Authority to read as follows:			
the text has been establis	siled by this Authority to read as follows.			
5. With regard to the abstract,				
· · · · · · · · · · · · · · · · · · ·	ubmitted by the applicant.			
the text has been established within one month from the	shed, according to Rule 38.2(b), by this Author e date of mailing of this international search re	ity as it appears in Box III. The applicant may, port, submit comments to this Authority.		
6. The figure of the drawings to be pub				
as suggested by the app	licant.	X None of the figures.		
because the applicant fai	iled to suggest a figure.			
because this figure bette	r characterizes the invention.			

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/10798

Relevant to claim No.

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/68

C. DOCUMENTS CONSIDERED TO BE RELEVANT

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, EMBL, SEQUENCE SEARCH, BIOSIS, EMBASE

Category ° Citation of document, with indication, where appropriate, of the relevant passages

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		-/	
X Fu	orther documents are listed in the continuation of box C.	χ Patent family members are listed	n annex.
'A' docur cons 'E' earlie filing 'L' docur which citat 'O' docur othe 'P' docur	categories of cited documents: ment defining the general state of the art which is not sidered to be of particular relevance or document but published on or after the international grate ment which may throw doubts on priority claim(s) or shi is cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or er means ment published prior to the international filing date but rithan the priority date claimed	 *T* later document published after the integration or priority date and not in conflict with cited to understand the principle or the invention *X* document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious the art. *&* document member of the same patent 	the application but every underlying the claimed invention to considered to current is taken alone claimed invention ventive step when the one other such docuus to a person skilled
	ne actual completion of the international search	Date of mailing of the international sea	
	7 April 2004	23/04/2004	

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Bort, S

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/10798

	tion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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